OUT5436 | 1255 4

Grace (File)

1964 NOV 2

P 022106Z
FM NPIC WASHDC
TO RUCSC/SAC OFFUTT AFB OMANA NEB
RUCVAA/4080 STRAT WG OL 19 BARKSDALE AFB LA
RUCVAA/2D RTS BARKSDALE AFB LA
RUEAHQ/DIA WASHDC
RUECYH/NAVRECONTECHSUPPCEN SUITLAND MD
RUEPIA/CIA WASHDC
RUWBKN/15TH AF MARCH AFB RIVERSIDE CALIF

Declassification Review by NGA/DoD

S E C R E T CITE NPIC 3191

BT

RUWGAA/2AF BARKSDALE AFB LA

15TH AF (FOR DI), SAC (FOR DIM/GOLDEN TREE/DOCR, DM 4) 2D AF (FOR DI).

- 1. CAMERA B-101 WAS USED IN MISSION 3960 FLOWN ON 31 OCTOBER
 1964: PROCESSING WAS ACCOMPLISHED BY BARKSDALE AFB.
 - 2. ORIGINAL NEGATIVE:
 - A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD.
- B. 9R SIDE: RANDOM DOTS OF MINUS DENSITY, INBOARD AND OUTBOARD ROLLER CHATTER, FOG AND STATIC TRACES ALONG BOTH EDGES, AND NUMEROUS SHORT STREAKS OF PLUS DENSITY RUNNING ALONG THE MAJOR AXIS ARE PRESENT THROUGHOUT MOST OF PART ONE OF THE MISSION.

 TWO ROWS OF MINUS DENSITY DOTS SPACED 2.3" APART AND LOCATED 8.2" AND 8.4" FROM THE INBOARD EDGE PERSIST FOR THE FIRST 600 FRAMES OF THE MISSION. HEAT SPLICES ARE LOCATED BETWEEN FRAMES 303/304, 603/604, 900/901, 1200/1201 AND A MANUFACTURER'S SPLICE IS PRESENT IN FRAME 2411.
- C. 9L SIDE: BOTH EDGES CONTAIN FINE EDGE FOG AND MINOR EDGE STATIC DISCHARGES. A ROW OF MINUS DENSITY SPOTS IS DETECTABLE THROUGHOUT THE FIRST 50 FRAMES, PARALLEL TO AND 1.85" FROM THE INBOARD EDGE. THE SPOTS ARE SPACED 1.55" APART. FRAMES 093

Approved For Release 2008/02/11 : CIA-RDP78B04558A001100110069-3

Raw hours

AND 094 ARE DEGRADED BY AN IRREGULAR PLUS DENSITY STREAK AND ASSOCIATED STATIC DISCHARGES. HEAT SPLICES ARE POSITIONED BETWEEN FRAMES 303/304, 603/604, 900/901, AND 1200/1201. FRAMES 640 AND 2233 CONTAIN MANUFACTURER'S SPLICES WITHIN THE FORMATS.

- D. BOTH SIDES: THE METERING IS SLIGHTLY IRREGULAR AT TIMES BUT NOT IN EXCESS OF Ø.10" --- Ø.20" VARIATIONS. SLIGHT MISTRACKING OF THE FILM IS NOTED RESULTING IN EXCESS CLEARANCE BETWEEN THE DATA CHAMBER AND THE INBOARD EDGE ON THE 9R SIDE AND PARTIAL CUT-OFF THE DATA CHAMBER ON THE 9L SIDE. THE FIRST FRAME IS TITLED NUMBER ØØØØ AND THE SECOND FRAME IS TITLED ØØØ1 AFTER WHICH THE NUMBERING RUNS CONSECUTIVELY. THE CLOCK COUNTER READS (IN ORDER) 9997, 9998, 9999, ØØØØ, AND ØØØ1 FOR THE FIRST FIVE FRAMES AFTER WHICH THE NUMBERING IS CONSECUTIVE. THE TITLED FRAME NUMBERS ARE THEREFORE OFF SET BY THREE FROM THE CLOCK FRAME NUMBERS. THE LAST TITLED FRAME ON BOTH SIDES IS 2607.
- E. THERE WERE NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES.
 - 3. DUPLICATE POSITIVE:
- A. THE PI SUITABILITY IS GOOD WHERE NOT DEGRADED BY WEATHER CONDITIONS.
 - B. PRINTING AND PROCESSING ARE GOOD.
- C. CLOUDS OBSCURE 70 PERCENT OF THE GROUND COVERAGE.
 SECRET

-END OF MESSAGE-